

Page No. 1

Supervisor's Dist. No. 2

Enumeration Dist. No. 47

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.

(2.) Cheese and Butter Factories.

(3.) Flouring and Grist Mills.

(4.) Salt Works.

(5.) Lumber Mills and Saw Mills.

(6.) Brick Yards and Tile Works.

(7.) Paper Mills.

(8.) Coal Mines.

(9.) Agricultural Implement Works.

(10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in Galena, in the County of Kent, State of Md., during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office:

J. E. Hartley  
Enumerator.

1 <small>Name of Corporation, Company, or individual producing to the value of \$50 annually.</small>	2 <small>Name of Business, Manufacture, or Product.</small>	3 <small>Capital (real and personal) invested in the business.</small>	4 <small>Greatest number of hands employed at any one time during the year.</small>	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				18 <small>Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar).</small>	19 <small>Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).</small>	Power used in Manufacture.										29																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
				5 <small>Males above 16 years.</small>	6 <small>Females above 15 years.</small>	7 <small>Children and youth.</small>	Number of Hours in the ordinary day of labor.				12 <small>Total amount paid in wages during the year.</small>	On full time.			20 <small>On what River or Stream?</small>			If water power is used.					If steam power is used.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
							8 <small>May to November.</small>	9 <small>November to May.</small>	10 <small>Average day's wages for a skilled mechanic.</small>	11 <small>Average day's wages for an ordinary laborer.</small>		13 <small>On full time.</small>	14 <small>On ¾ time only.</small>	15 <small>On ½ time only.</small>				16 <small>Idle.</small>	21 <small>Height of fall, in feet.</small>	22 <small>Number.</small>	23 <small>Kind.</small>	24 <small>Breadth, in feet.</small>	25 <small>Revolutions per minute.</small>	26 <small>Horse-power.</small>	27 <small>Number of Boilers.</small>	28 <small>Number of Engines.</small>	29 <small>Horse power.</small>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
1	Hyland & Co. Blacksmithing	550	2	2			10	10	250	600	8	4			300	1600	✓																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		</

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches \$500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto, especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.



DECEMBER 14, 1880

Page No. 25

Supervisor's Dist. No. 20

Enumeration Dist. No. 40

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.

(2.) Cheese and Butter Factories.

(3.) Flouring and Grist Mills.

(4.) Salt Works.

(5.) Lumber Mills and Saw Mills.

(6.) Brick Yards and Tile Works.

(7.) Paper Mills.

(8.) Coal Mines.

(9.) Agricultural Implement Works.

(10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in 1st Election District, in the County of Kent, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: MillingtonL. J. M. Jones

Enumerator.

1	2	3	4	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				18	19	Power used in Manufacture.										
				Greatest number of hands employed at any one time during the year.	Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.				Total amount paid in wages during the year.	On full time.	On ¾ time only.	On ½ time only.			Idle.	Value of Material (including Mill Supplies and Fuel, Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing, Omitting fractions of a dollar).	If water power is used.					If steam power is used.		
								May to November.	November to May.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.										On what River or Stream?	Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of Boilers.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
(1)	Edward James H. Carriage Builder	\$2500	2	1			10	8	\$2.00		\$20.00	12					500	\$1000										
(2)	Frederic H. Wheelwright	\$300	1	1			10	8	1.50		\$40.00	12					350	700	✓									
(3)	John H. Blacksmithing	\$400	1	1			10	8	1.50		\$5.00	12					150	550	✓									
(4)	John C. Blacksmithing	\$2500	2	1			10	8	1.50		\$500.00	12					500	1700	✓									
(5)	Frederic H. Wheelwright	\$300	1	1			10	8	1.50		\$25.00	12					150	500	✓									
(6)	Frederic H. Wheelwright	\$1200					10	8				12					900	1800	✓									
(7)	Frederic H. Wheelwright																900	1800										
(8)	Frederic H. Wheelwright	\$800	1	1			10	8	1.00		\$350	12					600	1200	✓									
(9)	Mary E. Bonnet Maker	\$250					10	8				12					600	600										
(10)	Frederic H. Wheelwright	\$1000	2	1			10	8	1.00		\$800	12					200	\$1000	✓									
(11)	Frederic H. Wheelwright	\$800					10	10				12					1000	2000										
(12)	Frederic H. Wheelwright	\$1400	3	1			10	8	\$1.00		\$350	12					500	1800	✓									
(13)	Frederic H. Wheelwright	\$110	1	1			10	8	75c		\$50				12		300	600	✓									
(14)	Frederic H. Wheelwright	\$100					10	8				12					\$65	500	✓									

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches \$500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto, especially in the case of small shops where book-accounts are not kept.

[18].—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19].—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Enumeration Dist. No.

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

- (8.) Coal Mines.  
(9.) Agricultural Implement Works.  
(10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in 49<sup>th</sup> Dist, in the County of Kent, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Henry Krusen

*Enumerator.*

			3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1	Kelley Wm H	Blacksmithing	300	2	1			12	12	200		180	12					250	1000	✓									
2	Bradley John	Whaling	100	2	1			12	12	150		150	12					300	1000	✓									
3	Cutler L Benton	<sup>Capt. L. Benton</sup> <del>Whaling</del> Miller-taker	1100	2	1			10	10				12					350	900	✓									
4	Roeder F Oliver	Blacksmithing	300	2	1			10	10	200		150	12					300	1000	✓									
5	Hansen Nathan L	Whaling	200	2	1			10	10	200		240	12					300	1000	✓									
6	Backett Andrew J	Blacksmithing	1000	2	1			10	10	200		250	12					500	1500	✓									
7	Krusen Christian B	Whaling	1500	2	1			10	10	150		200	12					1000	2000	✓									
8	Thompson John	Boats Shore	125	1	1			12	10	125		300	12					600	1800	✓									
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COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in making them.



Page No. \_\_\_\_\_

Supervisor's Dist. No. 2

Enumeration Dist. No. 50

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.

(2.) Cheese and Butter Factories.

(3.) Flouring and Grist Mills.

(4.) Salt Works.

(5.) Lumber Mills and Saw Mills.

(6.) Brick Yards and Tile Works.

(7.) Paper Mills.

(8.) Coal Mines.

(9.) Agricultural Implement Works.

(10.) Quarries.

**SCHEDULE 3.—MANUFACTURES.**—Products of Industry in West District, in the County of Rent, State of Ind, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Chesterville

Chas B Jones

Enumerator.

Name of Corporation, Company, or Individual producing to the value of \$500 annually.	Name of Business, Manufacture, or Product.	Capital (real and personal) invested in the business.	Greatest number of hands employed at any one time during the year.	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).	Power used in Manufacture.										
				Males above 16 years.	Females above 15 years.	Children and youth.	Number of Hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On what time only.			Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).			If water power is used.					If steam power is used.					
							May to November.	November to May.				On full time.	On ¾ time only.	On ½ time only.				On ¼ time only.	Idle.	On what River or Stream?	Height of fall, in feet.	Number.	Wheels.			Number of Boilers.	Number of Engines.	Horse power.
																							Kind.	Breadth, in feet.	Revolutions per minute.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1. <u>Walt J A</u>	<u>Whitewashing</u>	<u>400</u>					<u>10</u>	<u>8</u>	<u>2</u>	<u>7</u>		<u>12</u>					<u>870</u>	<u>650</u>	✓									
2. <u>Nelson Jesse F</u>	<u>Blacksmithing</u>	<u>550</u>	<u>1</u>	<u>1</u>			<u>10</u>	<u>8</u>	<u>2</u>	<u>1</u>	<u>25</u>	<u>12</u>					<u>500</u>	<u>600</u>	✓									
3. <u>Schwartz John A</u>	<u>Whitewashing</u>	<u>600</u>	<u>1</u>	<u>1</u>			<u>12</u>	<u>8</u>	<u>3</u>	<u>1</u>	<u>50</u>	<u>12</u>					<u>600</u>	<u>1000</u>	✓									
4. <u>Collins John A</u>	<u>Blacksmithing</u>	<u>600</u>	<u>1</u>	<u>1</u>			<u>12</u>	<u>8</u>	<u>2</u>	<u>1</u>	<u>150</u>	<u>12</u>					<u>700</u>	<u>1200</u>	✓									
5. <u>Byrd Christy</u>	<u>Blacksmithing</u>	<u>200</u>	<u>1</u>	<u>1</u>			<u>14</u>	<u>14</u>	<u>2</u>	<u>1</u>	<u>25</u>	<u>12</u>					<u>45</u>	<u>595</u>	✓									
6. <u>Hager &amp; Medam</u>	<u>Blacksmithing</u>	<u>2500</u>	<u>2</u>	<u>1</u>			<u>10</u>	<u>8</u>	<u>2</u>	<u>1</u>	<u>400</u>	<u>12</u>					<u>500</u>	<u>3500</u>	✓									
7. <u>Hager Leman</u>	<u>Whitewashing</u>	<u>600</u>	<u>2</u>	<u>2</u>			<u>10</u>	<u>8</u>	<u>2</u>	<u>1</u>	<u>200</u>	<u>12</u>					<u>550</u>	<u>900</u>	✓									
8. <u>Stephens Peter</u>	<u>Blacksmithing</u>	<u>300</u>	<u>1</u>	<u>1</u>			<u>10</u>	<u>8</u>	<u>2</u>	<u>1</u>	<u>25</u>	<u>12</u>					<u>300</u>	<u>800</u>	✓									
9. <u>Clark Samuel</u>	<u>Boots &amp; Shoes</u>	<u>200</u>	<u>1</u>	<u>1</u>			<u>8</u>	<u>12</u>	<u>1</u>	<u>25</u>	<u>160</u>	<u>7</u>	<u>5</u>				<u>500</u>	<u>610</u>	✓									
10. <u>Brunswick Thos F</u>	<u>Boots &amp; Shoes</u>	<u>200</u>	<u>1</u>	<u>1</u>			<u>12</u>	<u>12</u>	<u>1</u>	<u>50</u>	<u>50</u>	<u>12</u>					<u>350</u>	<u>825</u>	✓									
11. <u>Seaney Henry</u>	<u>Boots &amp; Shoes</u>	<u>250</u>	<u>1</u>	<u>1</u>			<u>10</u>	<u>8</u>	<u>1</u>	<u>50</u>	<u>250</u>	<u>8</u>	<u>2</u>	<u>2</u>			<u>400</u>	<u>820</u>	✓									
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COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Page No. 1

Supervisor's Dist. No. 2

Enumeration Dist. No. 52

[7-261.]

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.

(2.) Cheese and Butter Factories.

(3.) Flouring and Grist Mills.

(4.) Salt Works.

(5.) Lumber Mills and Saw Mills.

(6.) Brick Yards and Tile Works.

(7.) Paper Mills.

(8.) Coal Mines.

(9.) Agricultural Implement Works.

(10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in Chester town, in the County of Kent, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.Post Office: Chester townHenry M. Thomas  
Enumerator.

Name of Corporation, Company, or Individual producing to the value of \$500 annually.	Name of Business, Manufacture, or Product.	Capital (real and personal) invested in the business.	Greatest number of hands employed at any one time during the year.	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				Value of Material (including Mill Supplies and Fuel, omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing, omitting fractions of a dollar).	Power used in Manufacture.																																																																																																																																																																																																																																												
				Males above 16 years.	Females above 15 years.	Children and youth.	Number of Hours in the ordinary day of labor.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.				On 1/2 time only.			On 1/4 time only.	On 1/8 time only.	On 1/16 time only.	On 1/32 time only.	On 1/64 time only.	On 1/128 time only.	On 1/256 time only.	On 1/512 time only.	On 1/1024 time only.	On 1/2048 time only.	On 1/4096 time only.	On 1/8192 time only.	On 1/16384 time only.	On 1/32768 time only.	On 1/65536 time only.	On 1/131072 time only.	On 1/262144 time only.	On 1/524288 time only.	On 1/1048576 time only.	On 1/2097152 time only.	On 1/4194304 time only.	On 1/8388608 time only.	On 1/16777216 time only.	On 1/33554432 time only.	On 1/67108864 time only.	On 1/134217728 time only.	On 1/268435456 time only.	On 1/536870912 time only.	On 1/1073741824 time only.	On 1/2147483648 time only.	On 1/4294967296 time only.	On 1/8589934592 time only.	On 1/17179869184 time only.	On 1/34359738368 time only.	On 1/68719476736 time only.	On 1/137438953472 time only.	On 1/274877906944 time only.	On 1/549755813888 time only.	On 1/1099511627776 time only.	On 1/2199023255552 time only.	On 1/4398046511104 time only.	On 1/8796093022208 time only.	On 1/17592186044416 time only.	On 1/35184372088832 time only.	On 1/70368744177664 time only.	On 1/140737488355328 time only.	On 1/281474976710656 time only.	On 1/562949953421312 time only.	On 1/1125899906842624 time only.	On 1/2251799813685248 time only.	On 1/4503599627370496 time only.	On 1/9007199254740992 time only.	On 1/18014398509481984 time only.	On 1/36028797018963968 time only.	On 1/72057594037927936 time only.	On 1/144115188075855872 time only.	On 1/288230376151711744 time only.	On 1/576460752303423488 time only.	On 1/1152921504606846976 time only.	On 1/2305843009213693952 time only.	On 1/4611686018427387904 time only.	On 1/9223372036854775808 time only.	On 1/18446744073709551616 time only.	On 1/36893488147419103232 time only.	On 1/73786976294838206464 time only.	On 1/147573952589676412928 time only.	On 1/295147905179352825856 time only.	On 1/590295810358705651712 time only.	On 1/1180591620717411303424 time only.	On 1/2361183241434822606848 time only.	On 1/4722366482869645213696 time only.	On 1/9444732965739290427392 time only.	On 1/18889465931478580854784 time only.	On 1/37778931862957161709568 time only.	On 1/75557863725914323419136 time only.	On 1/151115727451828646838272 time only.	On 1/302231454903657293676544 time only.	On 1/604462909807314587353088 time only.	On 1/1208925819614629174706176 time only.	On 1/2417851639229258349412352 time only.	On 1/4835703278458516698824704 time only.	On 1/9671406556917033397649408 time only.	On 1/19342813113834066795298816 time only.	On 1/38685626227668133590597632 time only.	On 1/77371252455336267181195264 time only.	On 1/154742504910672534362390528 time only.	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REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &amp;c. The smallest shop should not be omitted, provided the production reaches \$500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &amp;c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &amp;c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto, especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 28 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.



The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

- |                                   |                                  |                                    |
|-----------------------------------|----------------------------------|------------------------------------|
| (1.) Boot and Shoe Factories.     | (5.) Lumber Mills and Saw Mills. | (8.) Coal Mines.                   |
| (2.) Cheese and Butter Factories. | (6.) Brick Yards and Tile Works. | (9.) Agricultural Implement Works. |
| (3.) Flouring and Grist Mills.    | (7.) Paper Mills.                | (10.) Quarries.                    |
| (4.) Salt Works.                  |                                  |                                    |

Post Office: Pomona

*Enumerator.*

1 Name of Corporation, Company, or individual producing to the value of \$500 annually.	2 Name of Business, Manufacture, or Product.	3 Capital (real and personal) invested in the business.	4 Greatest number of hands employed at any one time during the year.	5 Average number of hands employed.			6 Wages and Hours of Labor.					7 Months in Operation.				18 Value of Material (including Mill Supplies and Fuel, Omitting fractions of a dollar).	19 Value of Product (including Packing and Repairing, Omitting fractions of a dollar).	8 Power used in Manufacture.										
				5 Males above 16 years.	6 Females above 16 years.	7 Children and youth.	6 Number of Hours in the ordinary day of labor.				12 Total amount paid in wages during the year.	7 Months in Operation.						8 If water power is used.				9 If steam power is used.						
							8 May to November.	9 November to May.	10 Average day's wages for a skilled mechanic.	11 Average day's wages for an ordinary laborer.		13 On full time.	14 On ¾ time only.	15 On ½ time only.	16 On ¼ time only.			17 Idle.	20 On what River or Stream?	21 Height of fall, in feet.	22 Number.	23 Kind.	24 Breadth, in feet.	25 Revolutions per minute.	26 Horse-power.	27 Number of Boilers.	28 Number of Engines.	29 Horse-power.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1 Kennard & Co.	2 Phosphate	3 15000	4 12	5 10			8 10	9 10	10 1.25	11 1.00	12 500	13 3	14	15	16	17	18 2300	19 3500	20	21	22	23	24	25	26	27	28	29
2 L. R. Hubbard	2 Phosphate	3 18000	4 8	5 6			8 10	9 10	10 1.00	11 1.00	12 1200	13 8	14	15	16	17	18 1250	19 1750	20	21	22	23	24	25	26	27	28	29

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Page No. 1

Supervisor's Dist. No. 2

Enumeration Dist. No. 12

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

- (1.) Boot and Shoe Factories.
- (2.) Cheese and Butter Factories.
- (3.) Flouring and Grist Mills.
- (4.) Salt Works.

- (5.) Lumber Mills and Saw Mills.
- (6.) Brick Yards and Tile Works.
- (7.) Paper Mills.

- (8.) Coal Mines.
- (9.) Agricultural Implement Works.
- (10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in Electon Dist, in the County of Kent, State of Ind, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Rock Hall, Kent Ind

James A. Casey Enumerator.

1	2	3	4	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.					18	19	Power used in Manufacture.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
				Greatest number of hands employed at any one time during the year.	Males above 18 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	Months in Operation.						If water power is used.						If steam power is used.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
								May to November.	November to May.				On full time.	On 1/2 time only.	On 1/4 time only.	Idle.			Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar).	Value of Product (including Jobbing and repairing. Omitting fractions of a dollar).	On what River or Stream?	Height of fall, in feet.	Number.	Wheels.			Horse-power.	Number of Boilers.	Number of Engines.	Horse power.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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20	21	22	23	24	25	26	27	28	29																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									</

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches \$500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto, especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 52

Special Schedules of Manufactures—Nos. 9 and 10.

SLAUGHTERING AND MEAT-PACKING—SALT WORKS.

Products of Industry in Chester town, in the County of Pent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Henry M. Thomas*

SLAUGHTERING AND MEAT-PACKING.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRO- DUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.		WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MATERIALS.								
			Males above 15 years.	Children and youth.	Number of hours in the ordi- nary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Total number of hoeses slaughtered.	Average gross weight of hoeses in pounds.	Total value of hoeses slaughtered.	Total number of sheep slaughtered.	Average gross weight of sheep in pounds.	Total value of sheep slaughtered.	Total number of hogs slaughtered.	Average gross weight of hogs in pounds.	Total value of hogs slaughtered.
					May to November.	November to May.																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Boice James	2,500.00	1	1		10	10	50		2600.00	12				156	1100	6240.00	180	80	720.00	96	100	3840.00
Dent J. C.	500.00	1	1		10	10	50		150.00	12				100	800	2400.00	25	50	75.00	20	65	50.00
Wilton R. S.	2,000.00	1	1		10	10	50		150.00	12				130	1100	5000.00	170	80	700.00	30	125	180.00
Thompson R	200.00	1	1		10	10	50		120.00	12				80	900	2400.00	25	50	80.00	25	75	75.00

SLAUGHTERING AND MEAT-PACKING—Continued.

MATERIALS—Continued.		PRODUCTS.										POWER USED IN MANUFACTURE.												
Value of all animals slaughtered.	Value of all other materials used, including by-product.	Total value of all materials.	Pounds of beef sold fresh.	Pounds of beef canned.	Pounds of beef salted or cured.	Pounds of mutton sold fresh.	Pounds of pork sold fresh.	Pounds of pork salted.	Pounds of bacon and lard.	Pounds of lard.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER IS USED.					IF STEAM-POWER IS USED.				
															Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.		
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38									39	40
1	7344.00	100.00	7444.00	80340		5460	7200	7680				7444.00												
2	6525.00	1.00	2526.00	3600		400	750	800				2526.												
3	5880.00	30.00	5910.00	69275		16400	6800	3000				5910.												
4	2555.00	3.00	2558.00	27000		9000	625	1500				2558.												
5																								
6																								

SALT WORKS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				IF BY BOILING PROCESS.							
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three- quarter time only.	On half time only.	Idle.	MACHINES.							
						May to November.	November to May.								Number of blocks.	Number of boilers.	Aggregate capac- ity in gallons.	Number of kettles.	Aggregate capac- ity in gallons.	Number of pans.	Aggregate capac- ity in gallons.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	

SALT WORKS—Continued.

IF BY BOILING PROCESS—Continued.						IF BY SOLAR EVAPORATION.			PRODUCT.		POWER USED IN MANUFACTURE.									
Number of tons of salt.	MATERIALS.					MACHINES.		MATERIALS.	Number of bushels salt.	Value.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER IS USED.					IF STEAM-POWER IS USED.		
	Value.	Number of cords wood.	Value.	Value of all other materials.	Total value of all materials.	Number of vats.	Aggregate area in square feet.	Total value of all materials.					Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2

Enumeration Dist. No. 33

[7-342.]

## Special Schedules of Manufactures—Nos. 3 and 4.

## BOOTS AND SHOES.—LEATHER (TANNED AND CURRIED).

Products of Industry in

3<sup>rd</sup> Election Dist.

in the County of Kent

State of Mich

during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

James H. Case

## BOOTS AND SHOES.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MACHINES.			MATERIALS.	
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of sewing-machines.	Number of pegging-machines.	Number of screwing and nailing machines.	Number sides sole leather.	Number sides upper leather.
						May to November.	November to May.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Book John E	\$550.00	1				8	15	\$1.50 150 100	1.00 100		7	3	2					25	30
Gannett Samuel	\$550.00	1				8	15	1.50 150 100	1.00 100	60.00 150	8	3	2					15	25
Black Risten J J	\$450.00	2				12	14	1.50 150 100	1.00 100 60.00	75.00 150	12				1			30	150
												</							

## BOOTS AND SHOES—Continued.

MATERIALS—Continued.			PRODUCTS.					POWER USED IN MANUFACTURE.										
Pounds of other leather.	Value of all other materials.	Total value of all materials.	Number of pairs of boots.	Value.	Number of pairs of shoes.	Value.	Value of unspecified products, including repairing.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
											WHEELS.					Horse-power.		
Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.											
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
	\$50.00	\$30.00	85	\$50.00	40	\$100.00	\$200.00	\$850.00										
20	20.00	\$192.00	75	375.00	25	625.00	75.00	724.00										
	50.00	\$50.00	100	600.00	60	2100.00	200.00	1010.00										

## LEATHER (TANNED AND CURRIED).

NAME OF CORPORATION, COMPANY OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.		WAGES AND HOURS OF LABOR.						MONTHS IN OPERATION.				TANNING.							
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of tons hemlock bark.	Sources whence hemlock bark is pro- cured.	Number of tons oak bark.	Sources whence oak bark is procured.	Number of hides.	Number of skins.	Total value of all materials.	
						May to Novem- ber.	November to May.															
						7	8															9
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
	</																					

## LEATHER (TANNED AND CURRIED)—Continued.

TANNING—Continued.			CURRYING.							POWER USED IN MANUFACTURE.									
PRODUCTS.			MATERIALS.				PRODUCTS.			IF WATER-POWER IS USED.						IF STEAM-POWER IS USED.			
Number of sides of leather.	Number of skins.	Total value of products.	Number of sides of leather.	Number of skins.	Number of gallons of oil.	Total value of all materials.	Number of sides of leather.	Number of skins.	Total value of products.	On what river or stream? (See note below.)	Height of fall, in feet.	WHEELS.					Number of boilers.	Number of engines.	Horse-power.
												Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.			
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2

[7-342.]

Enumeration Dist. No. 62

## Special Schedules of Manufactures—Nos. 3 and 4.

## BOOTS AND SHOES.—LEATHER (TANNED AND CURRIED).

Products of Industry in Chester town, in the County of Pent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Henry M. Thomas

## BOOTS AND SHOES.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MACHINES.			MATERIALS.	
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of sewing-machines.	Number of pegging-machines.	Number of screwing and nailing machines.	Number sides sole leather.	Number sides upper leather.
						May to November.	November to May.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Milvin W. S.	250.00	1	1			10	10	1.50		72.00					1			25	54
Liddis J. A.	425.00	1	1			10	10	1.50		100.00					1			100	100
Bennett G. H.	500.00	5	5			10	10	2.00		800.00	12				2			300	500

## BOOTS AND SHOES—Continued.

MATERIALS—Continued.			PRODUCTS.						POWER USED IN MANUFACTURE.									
Pounds of other leather.	Value of all other materials.	Total value of all materials.	Number of pairs of boots.	Value.	Number of pairs of shoes.	Value.	Value of unspecified products, including repairing.	Total value of all products.	On what river or stream? (See note below.)	IF WATER-POWER IS USED.						IF STEAM-POWER IS USED.		
										Height of fall, in feet.	WHEELS.				Number of boilers.	Number of engines.	Horse-power.	
Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.														
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
	1000	262.00	50	325.00	75	275.00	150.00	850.00										
	1000	910.00	50	250.00	50	150.00	150.00	1550.00										
	10.00	1585.00	100.	600.00	100.	300.00	300.00	3200.00										

## LEATHER (TANNED AND CURRIED).

NAME OF CORPORATION, COMPANY OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.		WAGES AND HOURS OF LABOR.						MONTHS IN OPERATION.				TANNING.						
			Males above 16 years.	Females above 15 years.	Children and Youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	MATERIALS.						
						May to Novem- ber.	November to May.								Number of tons hemlock bark.	Sources whence hemlock bark is pro- cured.	Number of tons oak bark.	Sources whence oak bark is procured.	Number of hides.	Number of skins.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
																			</		

## LEATHER (TANNED AND CURRIED)—Continued.

TANNING—Continued.			CURRYING.							POWER USED IN MANUFACTURE.									
PRODUCTS.			MATERIALS.				PRODUCTS.			On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
Number of sides of leather.	Number of skins.	Total value of products.	Number of sides of leather.	Number of skins.	Number of gallons of oil.	Total value of all materials.	Number of sides of leather.	Number of skins.	Total value of products.			WHEELS.					Number of boilers.	Number of engines.	Horse-power.
												Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.			
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.  
The inquiries in respect to the value of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.  
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.  
The value of Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.  
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.  
Only serviceable boilers and engines are to be reported.  
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 50

(12) [7-342.]

Received Sept. 18, 80.

Special Schedules of Manufactures—Nos. 3 and 4.

BOOTS AND SHOES.—LEATHER (TANNED AND CURRIED).

Products of Industry in the 2<sup>d</sup> District, in the County of Kent, State of Ind  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Chas. Rogers

BOOTS AND SHOES.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MACHINES.			MATERIALS.	
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of sewing-machines.	Number of pegging-machines.	Number of repairing and mending machines.	Number sides sole leather.	Number sides upper leather.
						May to November.	November to May.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Clark, Samuel	200 <sup>00</sup>	1	1			8	13	1.25	.75	160 <sup>00</sup>	7	5						20	45
Brammick, Thomas	200	1	1			12	12	1.50	.50	50 <sup>00</sup>	12							24	50
Slaney, Henry	200	2	1		1	10	8	1.50	.50	250 <sup>00</sup>	8	2	2					28	55

BOOTS AND SHOES—Continued.

MATERIALS—Continued.			PRODUCTS.						POWER USED IN MANUFACTURE.									
Pounds of other leather.	Value of all other materials.	Total value of all materials.	Number of pairs of boots.	Value.	Number of pairs of shoes.	Value.	Value of unspecified products, including repairing.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
											WHEELS.							
											Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
150	25 <sup>00</sup>	375 <sup>00</sup>	100	310 <sup>00</sup>	30 <sup>00</sup>	190 <sup>00</sup>	100 <sup>00</sup>	510 <sup>00</sup>										
	10	350	100	500	25	125 <sup>00</sup>	200	825 <sup>00</sup>										
100	15	400	75	400	40	120 <sup>00</sup>	300	820										

LEATHER (TANNED AND CURRIED).

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				TANNING.						
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	MATERIALS.						
						May to November.	November to May.								Number of tons hemlock bark.	Sources whence hemlock bark is procured.	Number of tons oak bark.	Sources whence oak bark is procured.	Number of hides.	Number of skins.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

LEATHER (TANNED AND CURRIED)—Continued.

TANNING—Continued.			CURRYING.							POWER USED IN MANUFACTURE.									
PRODUCTS.			MATERIALS.				PRODUCTS.			IF WATER-POWER IS USED.						IF STEAM-POWER IS USED.			
Number of sides of leather.	Number of skins.	Total value of products.	Number of sides of leather.	Number of skins.	Number of gallons of oil.	Total value of all materials.	Number of sides of leather.	Number of skins.	Total value of products.	On what river or stream? (See note below.)	Height of fall, in feet.	WHEELS.					Number of boilers.	Number of engines.	Horse-power.
												Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.			
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2Enumeration Dist. No. 19

[7-342.]

Received August, 21 80

## Special Schedules of Manufactures—Nos. 3 and 4.

## BOOTS AND SHOES.—LEATHER (TANNED AND CURRIED).

Products of Industry in 494 List, in the County of Kent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Henry Kousen

## BOOTS AND SHOES.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MACHINES.			MATERIALS.	
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of sewing-machines.	Number of pegging-machines.	Number of screwing and nailing machines.	Number sides sole leather.	Number sides upper leather.
						May to November.	November to May.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<u>Chompson John</u>	<u>125</u>	<u>2</u>	<u>2</u>			<u>13</u>	<u>10</u>	<u>1.75</u>		<u>320</u>	<u>12</u>								

## BOOTS AND SHOES—Continued.

MATERIALS—Continued.			PRODUCTS.						POWER USED IN MANUFACTURE.									
Pounds of other leather.	Value of all other materials.	Total value of all materials.	Number of pairs of boots.	Value.	Number of pairs of shoes.	Value.	Value of unsupplied products, including repairing.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
											WHEELS.					Number of boilers.	Number of engines.	Horse-power.
21	22	23	24	25	26	27	28	29	30	31	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	37	38	39
		<u>600</u>						<u>1800</u>										

## LEATHER (TANNED AND CURRIED).

NAME OF CORPORATION, COMPANY OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				TANNING.						
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	MATERIALS.						
						May to November.	November to May.								Number of tons hemlock bark.	Sources whence hemlock bark is procured.	Number of tons oak bark.	Sources whence oak bark is procured.	Number of hides.	Number of skins.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

## LEATHER (TANNED AND CURRIED)—Continued.

TANNING—Continued.			CURRYING.							POWER USED IN MANUFACTURE.									
PRODUCTS.			MATERIALS.				PRODUCTS.			IF WATER-POWER IS USED.						IF STEAM-POWER IS USED.			
Number of sides of leather.	Number of skins.	Total value of products.	Number of sides of leather.	Number of skins.	Number of gallons of oil.	Total value of all materials.	Number of sides of leather.	Number of skins.	Total value of products.	On what river or stream? (See note below.)	Height of fall, in feet.	WHEELS.					Number of boilers.	Number of engines.	Horse-power.
												Number.	Kind.	Breadth in feet.	Revolutions per minute.	Horse-power.			
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Enumeration Dist. No.

## AGRICULTURAL IMPLEMENTS.

## State of

during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

J. E. Hartley -

## AGRICULTURAL IMPLEMENTS.

**AGRICULTURAL IMPLEMENTS—Continued.****AGRICULTURAL IMPLEMENTS—Continued.**

**NOTES.**—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.

**POWER USED IN MANUFACTURE.**—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. The best information available should be used in filling these columns.

**HOISE-POWER.**—This is an inquiry of great importance.



Received August. 21 80

Shaw

## Special Schedule of Manufactures—No. 1.

## AGRICULTURAL IMPLEMENTS.

Products of Industry in 54 Enumerations, in the County of Kent, State of Maine  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

azariah M. Kendall

## AGRICULTURAL IMPLEMENTS.

[illegible]**AGRICULTURAL IMPLEMENTS—Continued.**[illegible]**AGRICULTURAL IMPLEMENTS—Continued.**

PRODUCTS—Continued.																																				
HARVESTING IMPLEMENTS—CONTINUED.											SEED SEPARATORS.						MISCELLANEOUS.																			
Number of hay-rakes.	Number of horse-rakes.	Number of lawn-mowers.	Number of mowers.	Number of potato-diggers.	Number of rakers.	Number of rakers and mowers combined.	Number of scythes.	Number of scythe handles.	Number of sickles.	Number of clover-haulers.	Number of corn-haulers.	Number of corn-shellers.	Number of fluming mills.	Number of separators.	Number of threshers.	Number of cane-mills.	Number of cider and wine mills.	Number of feed stevens and rollers.	Number of hay and straw cutters.	Number of hay-presses.	Number of horse-pows.	Number of stalk-pollers.	Number of stone-gatherers.	Number of stump-pollers.	Number of grub-vagrators.	Specify number and kind of other products.					Value of all other products not specified.	Total value of all products.				
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84				
																											Wagon	Carts	Other							
																											6	4	3	2	1000.	28000				
																											1	1	2	1100.	1392.					
																											5	5	3	800.	1410.					
I certify that I have this day completed the enumeration of the district assigned me, and that the returns have been duly and truthfully made in accordance with law and my oath of office.																																				
Date, July 2 <sup>nd</sup> 1880 Ozark M. Kinslee Special Examiner																																				

I certify that I have this day completed the enumeration of the district assigned me, and that the returns have been duly and truthfully made in accordance with law and my oath of office.

July 23<sup>rd</sup> 1880

Ozanak M. Kendall  
52<sup>nd</sup> Street

574<sup>1</sup> *Eschscholzia*

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is a heading of great importance. The best information available should be used in filling these columns.



Received August

## AGRICULTURAL IMPLEMENTS.

Henny M. Thomas

## AGRICULTURAL IMPLEMENTS.

**AGRICULTURAL IMPLEMENTS—Continued.****AGRICULTURAL IMPLEMENTS—Continued.**

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighbourhood only, the value of the product means the price charged at the shop.

POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.

Only serviceable boilers and engines are to be reported.

HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 49

Special Schedule of Manufactures—No. 1.

Received August 21 80

Man

AGRICULTURAL IMPLEMENTS.

Products of Industry in 49<sup>th</sup> Dist, in the County of Kent, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Henry Kusen

AGRICULTURAL IMPLEMENTS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. ?	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				POWER USED IN MANUFACTURE.										
			Males above 16 years.	Females above 16 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.			
						May to November.	November to May.											WHEELS.				IF STEAM-POWER IS USED.			
																		Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
Kelley, Wm. & Co.	\$300	2	1			12	12	200		180	12														
Bradley John	100	2	1			12	12	150		150		12													
Wester Oliver	300	2	1			10	10	200		150		12													
Hansen C. B.	500	2	1			10	10	150		150		12													
Hackett, C. J.	1000	2	1			10	10	200		200		12													
Hynson N. J.	200	2	1			10	10	200		240		12													

AGRICULTURAL IMPLEMENTS—Continued.

MATERIALS.				PRODUCTS.																					
26	27	28	29	SEEDS AND PLANTERS.						IMPLEMENTS OF CULTIVATION.								HARVESTING IMPLEMENTS.							
				Number of corn-planters.	Number of cotton-planters.	Number of fertilizer distributors.	Number of grain-drills.	Number of grain-sowers.	Number of seed-sowers.	Number of transplanters.	Number of chisel-plows.	Number of cotton-choppers.	Number of cultivators.	Number of harrows.	Number of dozers of hoes.	Number of plows.	Number of dozers of shovels.	Number of rollers.	Number of corn-shuckers.	Number of fruit-gatherers.	Number of grain-cradles.	Number of harvesters.	Number of dozer hand-rakes.	Number of dozer hay-forks.	Number of hay-loaders.
1	250		250										15	10	110	3									
2	300		300										15	10	110	3									
3	300		300										12	10	110	1									
4	500		500										12	10	110	1									
5	500		500										10	10	140										
6	800		800										10	10	110										

AGRICULTURAL IMPLEMENTS—Continued.

PRODUCTS—Continued.																																
HARVESTING IMPLEMENTS—CONTINUED.										SEED SEPARATORS.							MISCELLANEOUS.															
Number of hay-rakes.	Number of horse-rakes.	Number of lawn-mowers.	Number of mowers.	Number of potato-diggers.	Number of reapers.	Number of reapers and mowers combined.	Number of scythes.	Number of scythe-sheaths.	Number of sickles.	Number of clover-hul-lers.	Number of corn-hulk-ers.	Number of corn-shel-lers.	Number of flanging-mills.	Number of separators.	Number of threshers.	Number of case-mills.	Number of cider and wine mills.	Number of feed steam-ers and boilers.	Number of hay and straw cutters.	Number of hay-presses.	Number of horse-pumps.	Number of milk-pollers.	Number of stone-grinders.	Number of stump-pullers.	Number of syrup-evap-orators.	Specify number and kind of other products.					Value of all other products not specified.	Total value of all products.
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
																																1000
																																1000
																																1000
																																1000
																																1300
																																1000

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.  
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.  
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.  
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.  
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.  
Only serviceable boilers and engines are to be reported.  
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.  
Note the above entries refer to ordinary Country Shops where very few new implements are made. But where all kind are repaired.



Received August. 21 80

Shaw

Special Schedule of Manufactures—No. 1.

## AGRICULTURAL IMPLEMENTS.

Products of Industry in 48  $\frac{4}{5}$  list, in the County of Kent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Henry Krusen

## AGRICULTURAL IMPLEMENTS.

[illegible]**AGRICULTURAL IMPLEMENTS—Continued.**[illegible]**AGRICULTURAL IMPLEMENTS—Continued.**[illegible]

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.

POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.

Only serviceable boilers and engines are to be reported.

HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Only servicable boilers and engines are to be reported.  
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Note the above entries refer to ordinary Country Shops where very few new implements are made  
But where all kinds are repaired



8, 80.

Maat

## AGRICULTURAL IMPLEMENTS.

*Chas B Jones*

EMENTS.  
Jacobe  
IF WAT

- 1
- 2
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- 8
- 9
- 10

1  
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3  
4  
5  
6  
**7**  
8  
9  
10

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the value of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.

POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. The best information available should be used in filling these columns.

HORSE-POWER.—This is an inquiry of great importance.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 48

[7-343.]

DECEMBER 14, 1880

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in *Millington*, in the County of *Kent*, State of *Maryland*  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				SAWS.			MATERIALS.			PROPER SAW-MILL PRODUCTS.				
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of gangs.	Number of saws in gang.	Number of circular saws.	Number of mill saws.	Number of hand-saws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs)	Number of thousand feet of lumber.	Number of thousand shingles.	
						May to November.	November to May.																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
<i>John W. Miller</i>	<i>\$2,000</i>	<i>6</i>	<i>4</i>			<i>10</i>	<i>8</i>	<i>\$1.00</i>	<i>700</i>	<i>300</i>	<i>10</i>		<i>2</i>	<i>1</i>	<i>3</i>	<i>3</i>			<i>1000</i>	<i>125</i>	<i>1125</i>	<i>150,000</i>			
<i>Peter J. D.</i>		<i>2</i>	<i>2</i>			<i>10</i>	<i>8</i>	<i>\$1.75</i>		<i>2,000</i>		<i>1</i>		<i>1</i>								<i>10,000</i>			

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.			POWER USED IN MANUFACTURE.													
Number of thousand shaves.	Number of thousand sets of headings.	Number of thousand feet of hobbin and spool stock.	Total value of all products heretofore named.	Total value of all other products.	Do you remanufacture a portion of your own cut into sawed lumber, shingles, etc. (Year No.)	If so, give total value of such manufactures.	Give average number of hands employed in such remanufacture.	From what region do you procure your logs?	Do you do your own logging? [Yes or no.]	If so, what proportion of your logs do you bring in?	Do you ship your product in your own vessels? [Yes or no.]	On what river or stream? (See note below.)	IF WATER IS USED.					IF STEAM-POWER IS USED.			
													Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
		<i>\$1,500</i>	<i>2250</i>	<i>\$1,125.00</i>				<i>Maryland</i>	<i>yes</i>	<i>3/4</i>	<i>no</i>								<i>2</i>	<i>1</i>	<i>40</i>
								<del><i>Maryland</i></del>	<del><i>yes</i></del>	<del><i>1/2</i></del>	<del><i>no</i></del>	<del><i>Choptank</i></del>	<del><i>10</i></del>	<del><i>1</i></del>	<del><i>Lapells</i></del>	<del><i>4</i></del>	<del><i>100</i></del>	<del><i>40</i></del>			

BRICK YARDS AND TILE WORKS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MATERIALS.		
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of cords wood.	Value of all other material.	Total value of all materials.
						May to November.	November to May.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.							POWER USED IN MANUFACTURE.											
Number of thousand common brick.	Number of thousand fire-brick.	Number of thousand pressed brick.	Value of tile.	Value of drain-pipe.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.					
									Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.		
19	20	21	22	23	24	25	26	27									28	29

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 6 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 53

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Fourth District, in the County of Kent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Bartus Frew

LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.			SAWS.					MATERIALS.			PROPER SAW-MILL PRODUCTS.			
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled workman.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of gangs.	Number of saws in gang.	Number of circular saws.	Number of milley saws.	Number of band-saws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs.)	Number of thousand feet of lumber.	Number of thousand laths.	Number of thousand shingles.
						May to November.	November to May.																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
A. Johnson & Co	12.00	6	2			10	10		100	100	2		4	6	1	3	2			750	50	3800	30		

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.			POWER USED IN MANUFACTURE.													
Number of thousand shingles.	Number of thousand sets of headlogs.	Number of thousand feet of huddin and spool stock.	Total value of all products heretofore named.	Total value of all other products.	Do you remanufacture any portion of your own output into clap-boards &c. [Yes or No.]	If so, give total value of such remanufactures.	Give average number of hands employed in such remanufactures.	From what region do you procure your logs?	Do you do your own logging? (Yes or no)	If so, what proportion of your logs do you bring in?	Do you ship your product in your own vessels? [Yes or no]	On what river or stream? (See note below.)	IF WATER IS USED.					IF STEAM-POWER IS USED.			
													Height of fall in feet.	Number.	Kind.	Depth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			1200	✓	No			Immediate neighborhood	Yes	Body of tree	No	None							2	1	20

BRICK YARDS AND TILE WORKS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.				MONTHS IN OPERATION.				MATERIALS.			
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled workman.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of cords wood.	Value of all other material.	Total value of all materials.
						May to November.	November to May.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.						POWER USED IN MANUFACTURE.									
Number of thousand common bricks.	Number of thousand fire-bricks.	Number of thousand pressed bricks.	Value of tile.	Value of fire-tile.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.		
									Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Received August 21, 1897

Supervisor's Dist. No. 2  
Enumeration Dist. No. 3-5

## Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in the Rock Hill  
Electum Dist., in the County of Kent, State of Ind  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.James A. Casey

## LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				SAWS.					MATERIALS.			PROPER SAW-MILL PRODUCTS.		
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of gangs.	Number of saws in gang.	Number of circular saws.	Number of milley saws.	Number of hand-saws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs.)	Number of thousand feet of lumber.	Number of thousand lath.	Number of thousand shingles.
						May to November.	November to May.																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
L. J. Seagle Ketchikan, Alaska	\$6,000	20	8			12	9	15% 20%	28 22	\$15.00	6		6				2	1	4900	1 m. 2	13,000	500	-		

## LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.			POWER USED IN MANUFACTURE.													
Number of thousand shingles.	Number of thousand sets of headings.	Number of thousand feet of board and spool stock.	Total value of all products heretofore named.	Total value of all other products.	Do you remanufacture any of the above products? (If yes, state what, and how much, and for what purpose.) [Yes or no.]	If so, give total value of such remanufactures.	Give average number of hands employed in such remanufacture.	From what region do you procure your logs?	Do you do your own logging? [Yes or no.]	If so, what proportion of your logs do you bring in?	Do you ship your product in your own vessels? [Yes or no.]	On what river or stream? (See note below.)	IF WATER IS USED.					IF STEAM-POWER IS USED.			
													Height of fall, in feet.	Number.	Kind.	Treadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			10,000	✓	yes	10,000	11	✓			no								1	1	100

## BRICK YARDS AND TILE WORKS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MATERIALS.		
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of cords wood.	Value of all other material.	Total value of all materials.
						May to November.	November to May.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
									</								

## BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.							POWER USED IN MANUFACTURE.												
19 Number of thousand common brick.	20 Number of thousand fire- brick.	21 Number of thousand pressed brick.	22 Value of tile.	23 Value of drain-pipe.	24 Value of all other products.	25 Total value of all products.	26 On what river or stream? (See note below.)	27 Height of fall, in feet.	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.						
									28 Number.	29 Kind.	30 Breadth, in feet.	31 Revolutions per minute.	32 Horse-power.	33 Number of boilers.	34 Number of engines.	35 Horse-power.			

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 54

Special Schedules of Manufactures—Nos. 7 and 8.

Received August 21 80

Shaw

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in 54 Enumeration, in the County of Kent, State of Md.  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

J. M. Kendall

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.						MONTHS IN OPERATION.					Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	On what river or stream? (See note below.)	POWER USED IN MANUFACTURE.						
			Males above 16 years.	Females above 15 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	MONTHS IN OPERATION.			Estimated maximum capacity per day, in bushels.	IF WATER-POWER IS USED.												
										On full time.	On three-quarter time only.	On half time only.		Idle.	Number of runs of stone.	Height of fall, in feet.				Number.	Kind.	WHEELS.				
																						Breadth, in feet.	Revolutions per minute.	Horse-power.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
Beachamp John.	400.	1	1			10	8	125	70.	275. <del>245.</del>	16			2	2	40		all Custom	Lingford Bay	12	1	Over shot	9	2	24	

FLOURING AND GRIST-MILLS—Continued.

MATERIALS.										PRODUCTS.									
IF STEAM-POWER IS USED.										IF WATER-POWER IS USED.									
Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buckwheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.					
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
3418	for mill	3418.	6440	for mill	3220.	6888	450			30000			1750	6000	2200	100.	8163.		
3493	for mill	523.25	7220	for mill	475.	3443.	660	800									6250		

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnishing milk during the year 1891.	Average cost of milk per 100 lbs., if bought at the factory.	Total number of pounds of milk used at the factory during the year.	Number of pounds of cheese made.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.													INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.																						
															IF WATER-POWER IS USED.							IF STEAM-POWER IS USED.															
															WHEELS.																						
															On what river or stream? (See note below.)		Height of fall, in feet.		Number.			Kind.		Breadth, in feet.		Revolutions per minute.		Horse-power.		Number of boilers.		Number of engines.		Horse-power.			
															41		42		43			44		45		46		47		48		49		50			
I certify that I have this day completed the Enumeration of the District assigned me, and that the returns have been duly and truthfully made in accordance with Law and my oath of office.																																					
July 27th 1897																																					

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. The best information available should be used in filling these columns. HORSE-POWER.—This is an inquiry of great importance.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.  
COLUMNS 16 to 21 have reference to manufacturers of cheese only.  
COLUMNS 22 to 27 have reference to manufacturers of butter only.  
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.  
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 13

Special Schedules of Manufactures—Nos. 7 and 8.

Received August 21, 1880

Shaw

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Frederick Dist., in the County of Stens, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

Bartholomew

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				Estimated maximum capacity per day, in bushels.	Do you do custom work or make flour for other persons? If so, state what proportion of your product is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	POWER USED IN MANUFACTURE.								
			Males above 15 years.	Females above 15 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of runs of stone.				On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.						
																				Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
Wheatland Flour	8000	15	3			10	10	12	12	5700	12			3	100	Lightest	Phs 180	Radcliffe	5	1	Over shot	9	7 1/2	15		
Beck B.F.	8000	1	1			12	12	14	14	7000	12			2	75	Custom	Phs 160	Langford	9	1	Beast	12	6	20		
																			Wray							

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.			MATERIALS.					PRODUCTS.									
IF STEAM-POWER IS USED.			Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buckwheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.
Number of boilers.	Number of engines.	Horse-power.															
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.					INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnished with milk during the year.	Average cost of milk per 100 lbs., if bought at the factory.	Total number of pounds of cheese produced during the year.	Number of pounds of cheese made.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for milk.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.
			Males above 15 years.	Females above 15 years.	Children and youth.	Average day's wages for a skilled mechanic.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd.			INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.											INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.									
Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of buttermilk and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which butter was sold for the season.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making butter.	Price per 100 pounds paid for making cheese.	Cost of furnishing per 100 pounds of butter.	Cost of furnishing per 100 pounds of cheese.	Value of buttermilk and skimmed milk sold.	Number of pounds of condensed milk produced.	Value of condensed milk produced.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
																		WHEELS.					Number of boilers.	Number of engines.	Horse-power.
																		Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.			
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.  
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.  
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.  
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.  
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.  
Only serviceable boilers and engines are to be reported.  
Horse-power.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.  
COLUMNS 16 to 21 have reference to manufacturers of cheese only.  
COLUMNS 22 to 27 have reference to manufacturers of butter only.  
COLUMNS 28 to 35 have reference to those factories that manufacture both cheese and butter.  
COLUMNS 36 and 40 have reference to manufacturers of condensed milk.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 58

Special Schedules of Manufactures—Nos. 7 and 8.

Received Sept. 13, 80.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in the 2<sup>d</sup> District, in the County of Kent, State of Ind  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

*Chas. B. Jones*

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				Estimated maximum capacity per day, in bushels.	Do you do custom work or make flour for others? If so, what proportion of your product is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	POWER USED IN MANUFACTURE.								
			Males above 16 years.	Females above 15 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarters time only.	On half time only.	Idle.				Number of runs of stone.	IF WATER-POWER IS USED.							
						May to November.	November to May.												On what river or stream? (See note below.)	Height of fall, in feet.	Number.	WHEREAS.		Breath, in feet.	Revolutions per minute.	Horse-power.
																						Kind.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
William McKnight	5000	3	3			12	8	1.50	.75	400	4			2	100	One half			Creek	12	1	Turbine	2 1/2	150	10	
Joseph Haley	3500	2	2			12	8	1.50	.75	350	6	4	2	2	75	Two thirds			Creek	10	1	Turbine	2 1/2	150	10	

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE. —Continued.						PRODUCTS.											
IF STRAIN-POWER IS USED.																	
Number of bales. Number of engines. Horse-power.			Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buckwheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
			10000	10000	12000	6000	1000	17000	2000				20000	236000			206000
			6000	6000	8000	4000	600	10600	1200				400000	148000			12955
																	12045

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.						INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnishing milk during the year 1890.	Average cost of milk per 100 lbs., if bought at the factory.	Total number of pounds of cheese made at the factory during the year.	Number of pounds of cheese made.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.	
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a dairy man.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd.			INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.										
Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of buttermilk and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which butter was sold for the season.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making butter.	Price per 100 pounds paid for making cheese.	Cost of furnishing per 100 pounds of butter.	Cost of furnishing per 100 pounds of cheese.	Value of buttermilk and skimmed milk sold.	Number of pounds of condensed milk produced.	Value of condensed milk produced.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
																		WHEELS.							
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
																						</			

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.  
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.  
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.  
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.  
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.  
Only serviceable boilers and engines are to be reported.  
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.  
COLUMNS 16 to 21 have reference to manufacturers of cheese only.  
COLUMNS 22 to 27 have reference to manufacturers of butter only.  
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.  
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 48

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES

DECEMBER 14 1880

Products of Industry in 1<sup>st</sup> Election Dist, in the County of Kent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				Estimated maximum capacity per day, in bushels.	Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding?	Is there an elevator connected with the mill? If so, state capacity in bushels.	POWER USED IN MANUFACTURE.							
			Males above 16 years.	Females above 16 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of runs of stone.				On what river or stream? (See note below.)	IF WATER-POWER IS USED.						
																			Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
<i>Sumner, B. W.</i>	<i>\$10000</i>	<i>2</i>	<i>2</i>			<i>10</i>	<i>8</i>	<i>83</i>	<i>33</i>	<i>420</i>	<i>12</i>				<i>2</i>	<i>50</i>	<i>Custom</i>	<i>No</i>	<i>Chesapeake R.</i>	<i>20</i>	<i>1</i>	<i>Lapell</i>	<i>8</i>	<i>130</i>	<i>40</i>
<i>Pikas, J. S.</i>	<i>\$2500</i>	<i>1</i>	<i>1</i>			<i>10</i>	<i>8</i>	<i>75</i>		<i>\$30,</i>	<i>2</i>		<i>7</i>	<i>10</i>	<i>2</i>	<i>50</i>	<i>Custom</i>	<i>No</i>	<i>Chesapeake</i>						

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE			MATERIALS.				PRODUCTS.										
IF STEAM-POWER IS USED.			Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buck-wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.
Number of boilers.	Number of engines.	Horse-power.															
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
			1400 <sup>100</sup>	1350 <sup>100</sup>	1000 <sup>100</sup>	600 <sup>100</sup>	370.	2220 <sup>100</sup>	200				50000		1500	400	746
1	1	2	800	300 <sup>400</sup>	200	200.	50.	550.	60				18000	5000			780.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.						INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnishing milk during the year 1879.	Average cost of milk per 100 lbs., if bought at the factory.	Total number of pounds of milk used at the factory during the year.	Number of pounds of cheese made.	Kinds of cheese.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.	
			Males above 16 years.	Females above 16 years.	Children and youth.	Average day's wages for a dairyman.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.										POWER USED IN MANUFACTURE.									
Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of buttermilk and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which butter was sold for the season.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making butter.	Price per 100 pounds paid for making cheese.	Cost of furnishing per 100 pounds of butter.	Cost of furnishing per 100 pounds of cheese.	Value of buttermilk and skimmed milk sold.	Number of pounds of condensed milk produced.	Value of condensed milk produced.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.						Number of boilers.	Number of engines.	Horse-power.			
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 29 have reference to those factories that manufacture both cheese and butter. COLUMNS 30 and 40 have reference to manufacturers of condensed milk.



Supervisor's Dist. No. 47  
Enumeration Dist. No. 47

Special Schedules of Manufactures—Nos. 7 and 8.

DECEMBER 21, 1889

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Sassafras, in the County of Kent, State of Md  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, WITH THE VALUE OF \$200 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.		WAGES AND HOURS OF LABOR.							MONTHS IN OPERATION.					Estimated maximum capacity per day, in bushels.	Do you do custom work or make only for a market? If the former, what is your product? Is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	POWER USED IN MANUFACTURE.						
			Males above 16 years.	Females above 15 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of runs of stone.	IF WATER-POWER IS USED.										
						May to November.	November to May.									On what river or stream? (See note below.)				Height of fall, in feet.	Number.	Kind.	Breath, in feet.	Revolutions per minute.	Horse-power.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
Dick L. H.	\$3000	2	1			10	8	150		4.00	8	4			2	65	1/3 Custom Mill		Sassafras River	9	1	Oreochet	8	18	35	

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.						MATERIALS.						PRODUCTS.									
Number of boilers.	Number of engines.	Horse-power.	Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buck-wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				
			<u>400</u>	<u>\$92.00</u>	<u>5000</u>	<u>2500</u>	<u>400</u>	<u>\$79.80</u>	<u>1300</u>		<u>5000</u>		<u>263800</u>	<u>101000</u>	<u>6000</u>	<u>1200</u>	<u>\$11.10</u>				

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.					INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, WITH THE VALUE OF \$200 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnishing milk during the year 1879.	Average cost of milk per 100 lbs. if bought at the factory.	Total number of pounds of milk used at the factory during the year.	Number of pounds of cheese made.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a dairyman.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.													INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.										
Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of buttermilk and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which butter was sold for the season.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making butter.	Price per 100 pounds paid for making cheese.	Cost of furnishing per 100 pounds of butter.	Cost of furnishing per 100 pounds of cheese.	Value of buttermilk and skimmed milk sold.	Number of pounds of condensed milk produced.	Value of condensed milk produced.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
																		WHEREAS.					Number of boilers.	Number of engines.	Horse-power.
																		Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.			
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
															</										

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.  
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.  
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.  
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.  
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.  
Only serviceable boilers and engines are to be reported.  
House-power.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.  
COLUMNS 16 to 24 have reference to manufacturers of cheese only.  
COLUMNS 25 to 27 have reference to manufacturers of butter only.  
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.  
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.



Supervisor's Dist. No. 2  
Enumeration Dist. No. 48

[7-344]

Received August 31 80

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in 484 Rice, in the County of Kent, State of Maryland  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

Henry Kousen

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	POWER USED IN MANUFACTURE.									
			Males above 16 years.	Females above 15 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.		Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.			Number of runs of stone.	Estimated maximum capacity per day, in bushels.	On what river or stream? (See note below.)	IF WATER-POWER IS USED.						
						May to November.	November to May.													Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
Sparks, G. H. & Co.	5000. 200	6	2			14	12	2.00	1.50	360	2	9		1	2	36	Custom	Island Creek	11	1	overshot	6	13	20		

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE —Continued.				MATERIALS.					PRODUCTS.									
IF STRAIN-POWER IS USED.				Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buck-wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.
Number of bushels.	Number of engines.	Horse-power.																
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
			5384	5384	1374	636	135	1075	400				339700	40000		100	19976	
					6795	13897							5000	5000			700	

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.					INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnished with milk during the year 1879.	Average cost of milk per 100 lbs. if bought at the factory.	Total number of pounds of milk used at the factory during the year.	Number of pounds of cheese made.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds of cheese.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a dairyman.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.													INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.										
Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of buttermilk and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which butter was sold for the season.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making butter.	Price per 100 pounds paid for making cheese.	Cost of furnishing per 100 pounds of butter.	Cost of furnishing per 100 pounds of cheese.	Value of buttermilk and skimmed milk sold.	Number of pounds of condensed milk produced.	Value of condensed milk produced.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.		
																		Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.  
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.  
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.  
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.  
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.  
Only serviceable boilers and engines are to be reported.  
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.  
COLUMNS 16 to 21 have reference to manufacturers of cheese only.  
COLUMNS 22 to 27 have reference to manufacturers of butter only.  
COLUMNS 28 to 29 have reference to those factories that manufacture both cheese and butter.  
COLUMNS 30 and 40 have reference to manufacturers of condensed milk.